

CERTIFICATE UNDER 37 C.F.R. § 3.7



Applicant: David Charles McClure

Reissue Application No.: 09/596,027 Filed: June 15, 2000

For: SYNCHRONOUS TEST MODE INITIALIZATION

STMicroelectronics, Inc., a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation,
partnership, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

- A. An assignment from inventor of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 7930 Frame 0092 (copy enclosed).
- B. A chain of title from the inventor(s), of the patent application identified above, to the current assignees as shown below:

1. From: _____ To: _____
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Frame _____ or for which a copy thereof is attached.
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3. From: _____ To: _____
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- Additional documents in the chain of title are listed on a supplemental sheet.
- Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

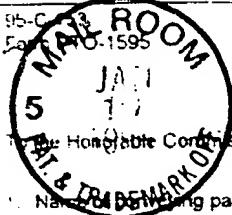
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: September 4, 2000

Name: Lisa K. Jorgenson

Title: Director of Intellectual Property

Signature: Lisa K. Jorgenson



05-13-1996

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
84588729

To: Honorable Commissioner of Patents and

00192090

cuments or copy thereof.

Name of receiving party(ies).
David Charles McClure

2. Name and address of receiving party(ies):

Name: SGS-Thomson Microelectronics, Inc.

Internal Address:

Additional name(s) of conveying parties attached? Yes No

3. Nature of conveyance

 Assignment
 Security Agreement
 Other Merger
 Change of Name

Street Address: 1310 Electronics Drive

City: Carrollton

State: Texas

ZIP: 75008

Execution Date: JANUARY 16, 1996Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent numbers(s)

If this document is being filed together with a new application, the execution date of the application is: JANUARY 19, 1996

A. Patent Application No (s)

B. Patent No(s)

69652 U.S. PTO

01/19/96

Additional numbers attached: Yes No

5. Name and address of party to whom correspondence concerning document should be mailed

Name: Lisa K. Jorgenson
Internal Address: Patent Counsel

6. Total number of applications and patents involved

One

7. Total fee (37 CFR 3.41)

\$ 40.00

 Enclosed Authorized to be charged to deposit account

8. Deposit account number: 19-1353

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature

To the best of my knowledge and belief the foregoing information is true and correct and any attached copy is a true copy of the original document.

Keener Michelle Jorgenson
Name of Person Signing

Signature

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Date

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PATENT ASSIGNMENT

WHEREAS, I, David Charles McClure, having a correspondence address of 3701 Elizabeth Drive, Carrollton, Texas 75005, have invented new and useful improvements in:

SYNCHRONOUS TEST MODE INITIALIZATION

for which application was made for Letters Patent, said application being executed by us on the 16 day of January, 1996, and further being identified by Docket No.: 95-C-153.

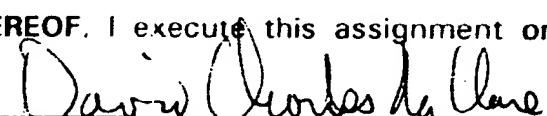
WHEREAS, SGS-THOMSON MICROELECTRONICS, INC., a corporation of the State of Delaware, having a correspondence address of 1310 Electronics Drive, Carrollton, Texas 75006, is desirous of acquiring our entire right, title and interest in said application and our Letters Patent which may issue thereon:

NOW, THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, I hereby assign to said corporation, both in and for the territory of the United States of America and the entire world our entire right, title and interest in and to said invention, patent application and any patent which may issue thereon, including all priority rights for patent applications foreign to the United States of America.

I HEREBY covenant and agree that I will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and I authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

I HEREBY declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN TESTIMONY WHEREOF, I execute this assignment on the 16 day of January, 1996.



David Charles McClure

PATENT

REEL: 7930 FRAME: 0093